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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket N	o. M-11985-1D US
First Inventor	Srinivasan
Title Circuit Optim	nization For Minimum Path Timing

(Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. | EV 229 054 615 US

ABBI IOA	TION ELEMENTS			Δος	istant Cor	mmise	ioner for Patents	_			
APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents Box Patent Application							
Esta Taracacidad E	cerning utility patent application conte	nts.		-	shington,		, , ,	<u>e</u> .			
	orm (e.g., PTO/SB/17) duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or								
2. Applicant claims s See 37 CFR 1.27.						Submission i	S.				
3. Specification (preferred arrangement	[Total Pages 39] t set forth below)	Computer People Form (CRE)									
- Descriptive title			b. Specification Sequence Listing on:								
	e to Related Applications arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or								
- Reference to se	equence listing, a table,		ii. paper								
or a computer p - Background of	program listing appendix the Invention		c. Statements verifying identity of above copies								
- Brief Summary				CCOMPANYING	APPLIC	CATIO	ON PARTS				
- Detailed Descri	n of the Drawings (<i>if filed</i>)		9.	Assignment Paper	•	•					
- Claim(s)			1 ~ >	37 CFR 3.73(b) St	•		☐ Power of				
- Abstract of the	Disclosure	,	10.	(when there is an		L.	☐ Attorney				
4. Drawing(s) (35 U	I.S.C. 113) [Total Sheets 13]]	111.	English Translatio		ent <i>(if a</i>	applicable) Copies of IDS	,			
5. Oath or Declaration	[Total Pages 7	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations									
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))				13. Preliminary Amendment							
b. (for continua	tion/divisional with Box 18 completed)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
i. DELET	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)										
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16. Nonpublication Request under 35 U.S.C. 122							
1.63(0)(2)	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.										
6 Application Data	17. Other:										
	CATION, check appropriate box, and	supply t	the requ	isite information below	and in a p	orelimi	nary amendment	t,			
or in an Application Data She	_				10 , 008	2 458					
Continuation 🗾	Divisional Continuation-in-part (0	phorapplication (40	/	,,400	 				
Prior application information: For CONTINUATION OR DIVISI	Examiner: Gal DOWSKI, Lett		rior appli	Group Art Unit:			n ie eunnlied unde	. .			
Box 5b, is considered a part of	f the disclosure of the accompanying co relied upon when a portion has been ina	ntinuatio	on or div	isional application and i	s hereby ir	ncorpo	rated by reference	€.			
	19. CORRESPO	ONDENC	E ADD	RESS							
Customer Number or Bar Co	ode Label (Insert Customer No. or Alta)5 ch ber cod	le label her	or	Correspon	dence a	ddress below				
Name	Edward C. Kwok, Reg. N	No. 33	3,938								
N. 37 N. 17	1762 Technology Drive, Suite 22	26									
Address											
City	San Jose	St	tate CA Zip			Code 95110					
Country	USA /	Teleph	one	408-392-9250	Fa	. X	408-392-926	2			
Name (Print/Type)	Edward C. Kwok		Regis	stration No. (Attorne	y/Agent)		33,938				
Signature	Juan	lul	_		Date	7/.	x 2003	1			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Approved for use through 04/30/2003. OMB 0651-0032

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EEE TOANGMITTAL			C mplete if Known						
FEE TRANSMITTAL for FY 2003			cation I	Numbe	er Unassigned				
			Date		Filed Herewith				
Effective 01/01/2003. Patent fees are subject to annual revision.			Named	Inven	Adi Srinivasan				
			iner Na	ame	Unassigned				
Applicant claims small entity status. See 37 CFR 1.27			Art Unit Unassigned						
TOTAL AMOUNT OF PAYMENT (\$) 375.00		Attorney Docket No. M-11985-1D US							
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES								
Deposit Account:		Entity							
Deposit Account 50-2257	Fee Code	Fee (\$)		Fee (\$)	Fee Description Fee Paid				
Number	1051	130	2051	65	Surcharge - late filing fee or oath				
Deposit Account	1052	50	2052		Surcharge - late provisional filing fee or cover sheet				
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification				
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2	2,520	For filing a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee		1,840*	1805		Requesting publication of SIR after				
to the above-identified deposit account.					Examiner action				
FEE CALCULATION		110	2251	55	Extension for reply within first month				
1. BASIC FILING FEE	1252		2252		Extension for reply within second month				
Large Entity Small Entity Fee Fee Fee Fee Paid	1253		2253		Extension for reply within third month				
Code (\$) Code (\$)		1,450	2254	725	Extension for reply within fourth month				
1001 750 2001 375 Utility filing fee 375		1,970	2255		Extension for reply within fifth month				
1002 330 2002 165 Design filing fee	1401		2401		Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402		2402		Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403		2403		Request for oral hearing				
1005 160 2005 80 Provisional filing fee		1,510	1451	•	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 375.00	1452		2452	55	Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453		Petition to revive - unintentional				
Fee from		1,300	2501		Utility issue fee (or reissue)				
Extra Claims below Fee Paid Total Claims 12 .20** = 0 x 9 = 0	1502		2502		Design issue fee				
Independent 1 31 - 0 × 42	1503		2503		Plant issue fee				
Claims - 3 = 0 x 42 4 0	1460		1460		Petitions to the Commissioner				
Large Entity Small Entity	1807		1807		Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	1806		1806		Submission of Information Disclosure Stmt Recording each patent assignment per				
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	property (times number of properties)				
1202 10 2202 9 Oldinis in excess of 20	1809	750	2809	375	Filing a submission after final rejection				

SUBMITTED BY		/	(Complete (if applicable)					
Name (Print/Type)	Edward C. Kwok	1 1	Registration No. (Attorney/Agent)	Telephone 408-392-9250				
Signature	1	under	~	•	Date	7/	X	2003

1810

1801

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750

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900

Other fee (specify)

2810

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*Reduced by Basic Filing Fee Paid

(37 CFR 1.129(a))

375 For each additional invention to be examined (37 CFR 1.129(b))

of a design application

375 Request for Continued Examination (RCE)900 Request for expedited examination

SUBTOTAL (3)

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

1201 84

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SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

Independent claims in excess of 3

** Reissue independent claims

** Reissue claims in excess of 20

 $[(\$)]^{0.00}$

over original patent

and over original patent

Multiple dependent claim, if not paid